

For rec	ceiving C	Office_u	ise_or	ıly. —		
International Application I	No.		·			
International Filing Date	·				_	
N. 6 .: 00						

				
REQUEST	International Filing Date			
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"			
	Applicant's or agent's file reference (if desired) (12 characters maximum) P400325WO			
Box No. I TITLE OF INVENTION CONDUIT TRAVERSING VEHICLE				
Box No. II APPLICANT This perso	n is also inventor			
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	Telephone No. 00 44 191 334 1011		
UNIVERSITY OF DURHAM OLD SHIRE HALL		Facsimile No. 00 44 191 334 3211		
OLD ELVET DURHAM DH1 3HP		Teleprinter No.		
		Applicant's registration No. with the Office		
State (that is, country) of nationality: UNITED KINGDOM (GB)	State (that is, country) UNITED KING			
This person is applicant for the purposes of: all designated States all designated the United St	d States except	the United States the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	HER) INVENTOR(S)			
Name and address: (Family name followed by given name; for a legal entitle address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence APPLETON, ERNEST 9 DUNELM COURT SOUTH STREET DURHAM DH1 4QX	ne address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: UNITED KINGDOM (GB)	State (that is, country) UNITED KING			
		he United States the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated or	n a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR	CORRESPONDENCE		
The person identified below is hereby/has been appointed to act or of the applicant(s) before the competent International Authorities a	as:	gent common representative		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of converse vinsome, REX MARTIN URQUHART-DYKES & LORD ST NICHOLAS CHAMBER AMEN CORNER NEWCASTLE UPON TYNE NE1 1PE UNITED KINGDOM	. (anti-yi.)	Telephone No. +44 191 261 8573 Facsimile No. +44 191 222 1604 Teleprinter No. Agent's registration No. with the Office		
Address for correspondence: Mark this check-box where n space above is used instead to indicate a special address to w	o agent or common repre hich correspondence sho	esentative is/has been appointed and the ould be sent.		

Box No. V DESIGNATION OF STATES Mark the applicable check-boxes below; at least one must be marked. The following designations are hereby made under Rule 4.9(a): Regional Patent AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line) National Patent (if other kind of protection or treatment desired, specify on dotted line): ☑ AM Armenia ☑ IL Israel ☑ PL Poland RO Romania BA Bosnia and Herzegovina KE Kenya BB Barbados KG Kyrgyzstan SC Seychelles ☑ BG Bulgaria
☒ KP Democratic People's Republic
☒ SD Sudan

☒ BR Brazil
of Korea
☒ SE Sweden CA Canada LC Saint Lucia SL Sierra Leone CH & LI Switzerland and Liechtenstein LK Sri Lanka SY Syrian Arab Republic CN China...... Z LR Liberia TJ Tajikistan..... CR Costa Rica LT Lithuania TN Tunisia TR Turkey..... CU Cuba LU Luxembourg CZ Czech Republic LV Latvia TT Trinidad and Tobago M DM Dominica MA Ukraine EC Ecuador MKThe former Yugoslav Republic of US United States of America EE Estonia Macedonia GB United Kingdom GD Grenada ☑ GE Georgia ☑ NI Nicaragua 🔀 ZM Zambia M Gambia Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Sheet 1	Ta	3
Sheerr	80	

Bo	ox No. VI PRIORITY	'CLAIM					
Th	e priority of the followin	g earlier application(s) is here	by claimed:				
Filing date		Number of earlier application	Where earlier application is:				
of earlier application (day/month/year)	national application: country or Member of WTO		regional application:* regional Office	international application receiving Office			
ite	^m (1) 23/11/2002	0227383.7	United Kingdom (GB)				
ite	m (2)						
ite	m (3)						
ite	m (4)	·			·		
ite	n (5)			· .			
	Further priority claims	are indicated in the Suppleme	ental Box.	<u> </u>			
ij il	e receiving Office is require earlier application was	ested to prepare and transmit t filed with the Office which for t	to the International Bureau the purposes of this interna-	a certified copy of the e	arlier application(s) (only ecciving Office) identified		
X	all items item ((1) item (2)	item (3) item ((4) item (5)	other, see Supplemental Box		
* И Ind	usiriai rroperty or one M	on is an ARIPO application, in ember of the World Trade Org	ganization for which that e	arlier application was file	ed (Rule 4.10(b)(ii)):		
• • •							
Box	No. VII INTERNAT	IONAL SEARCHING AUT	`HORITY				
Cho	pice of International Sea rnational search, indicate	rching Authority (ISA) (if the two-	vo or more International Se -letter code may be used):	earching Authorities are c	ompetent to carry out the		
ISA	A /						
mie	uest to use results of ea rnational Searching Autho (day/month/year)	rlier search; reference to th ority). Numbe		arch has been carried out ry (or regional Office)	by or requested from the		
			Count	is (or regional oggice)			
Box	No. VIII DECLARAT	IONS					
The chec	following declarations a k-boxes below and indica	are contained in Boxes Nos. V	VIII (i) to (v) (mark the ap) ber of each type of declarat	plicable tion):	Number of declarations		
	Box No. VIII (i)	Declaration as to the identity of the inventor :			:		
	Box No. VIII (ii)	II (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent					
	Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application					
	Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)					
	Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:						

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Sheet No.	,

Box No. IX CHECK LIST; LANGUAGE	OF FILING	·—.				
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Numbe of item				
request (including declaration sheets) 4	1. fee calculation sheet	:				
description (excluding	2. Original separate power of attorney	:				
sequence listings and/or	3. original general power of attorney	:				
tables related thereto) : 11	4. copy of general power of attorney; reference number, if any:					
claims : 4 abstract : 1	5. statement explaining lack of signature					
drawings : 7	6. priority document(s) identified in Box No. VI as	•				
Sub-total number of sheets: 27	item(s):	:				
sequence listings	7. translation of international application into (language):					
tables related thereto :	8. separate indications concerning deposited microorganism	•				
(for both, actual number of	or other biological material	:				
sheets if filed in paper form, whether or not also filed in	9. sequence listings in computer readable form (indicate type and number of carriers)					
computer readable form; see (c) below)	(i) \square copy submitted for the purposes of international search under					
Total number of sheets : 27	Rule 13ter only (and not as part of the international application	n):				
	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the					
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under Rule 13ter	:				
(i) sequence listings	(iii) together with relevant statement as to the identity of the copy of copies with the sequence listings mentioned in left column	or				
(ii) tables related thereto	10. \(\square\) tables in computer readable form related to sequence listings	:				
(c) also in computer readable form (Section 801(a)(ii))	(indicate type and number of carriers)					
(i) sequence listings	(i) copy submitted for the purposes of international search under	ē				
(ii) tables related thereto	Section 802(b-quater) only (and not as part of the internationa application)	.l :				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column)					
contained the	additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	:				
sequence listings:	(iii) together with relevant statement as to the identity of the copy of	or				
tables related thereto:	copies with the tables mentioned in left column	:				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:				
Figure of the drawings which	Language of filing of the					
should accompany the abstract:	international application: ENGLISH					
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person signature.	T, AGENT OR COMMON REPRESENTATIVE ming and the capacity in which the person signs (if such capacity in which the person signs (if such capacity is not obvious from reading.	the request).				
•						
VINSOME, REX MARTIN						
	— For receiving Office use only					
Date of actual receipt of the purported	1 .					
international application:	2. Drawi	.ngs:				
3 Competed data of natural manifest due to lateral	rece	ived:				
 Corrected date of actual receipt due to later timely received papers or drawings complete 	ng .					
the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not r	eceived:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						
		- 1				